


```

RRRRRRRR      EEEEEEEEEEE      QQQQQQ
RRRRRRRR      EEEEEEEEEEE      QQQQQQ
RR           RR EE           QQ           QQ
RR           RR EE           QQ           QQ
RR           RR EE           QQ           QQ
RR           RR EE           QQ           QQ
RRRRRRRR      EEEEEEEEEEE      QQ           QQ
RRRRRRRR      EEEEEEEEEEE      QQ           QQ
RR      RR    EE           QQ           QQ
RR      RR    EE           QQ           QQ
RR           RR EE           QQ           QQ
RR           RR EE           QQ           QQ
RR           RR EE           QQ           QQ
RR           RR EE           QQ           QQ
RR           RR EEEEEEEEEEE      QQQQ      QQ
RR           RR EEEEEEEEEEE      QQQQ      QQ

```

Terminal Definitions for RTL SMGS facility
File: SMGTERM.REQ Edit: STAN1006

```
*****
*  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
*  DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.
*  ALL RIGHTS RESERVED.
*
*  THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED
*  ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE
*  INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER
*  COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY
*  OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY
*  TRANSFERRED.
*
*  THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE
*  AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT
*  CORPORATION.
*
*  DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
*  SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
*****
```

++
FACILITY: Screen Management

ABSTRACT:

This file contains terminal type definitions and escape sequences
which are needed by various routines in the screen management package.

MODIFIED BY:

- 1-006 - STAN 15-MAR-1984. Comment obsolete items.
- 1-005 - STAN 22-Jan-1984. Add VTERMTABLE.
- 1-004 - STAN 5-Oct-1983. Changed BLOB and DIAMOND to be above control
character range. Thus they represent a high order nibble
of 10 and 6 respectively.
- 1-003 - Added VT, HT, BLOB, and DIAMOND. PLL 23-Sep-1983
- 1-002 - STAN 1-May-1983
Removed BUFSIZE.
Added TAB.
- 1-001 - Original. PLL 15-Mar-1983

+ Characters

```

LITERAL
BLANK      = ZX'20'      ! blank (space)
BS         = ZX'08'      ! Backspace
FF         = ZX'0C'      ! Form feed
LF         = ZX'0A'      ! Line feed
CR         = ZX'0D'      ! Carriage return
ESC        = ZX'1B'      ! Escape
LB         = ZX'5B'      ! Left bracket (VT100)
SEMI       = ZX'3B'      ! Semi-colon
NULL       = ZX'00'      ! Null
BELL       = ZX'07'      ! Bell character
TAB        = ZX'09'      ! Horizontal tab
A          = ZX'41'      ! Capital letter A
B          = ZX'42'      ! Capital letter B
C          = ZX'43'      ! Capital letter C
H          = ZX'48'      ! Capital letter H
f          = ZX'66'      ! Small letter f
TWO        = ZX'32'      ! Two
VT         = ZX'0B'      ! Vertical tab
HT         = ZX'09'      ! Horizontal tab (same as TAB)

```

+ The following two codes form a ZX'10' and a ZX'6' in the high order nibble.

```

BLOB       = ZX'100'      ! This is not the correct ascii
DIAMOND    = ZX'60'      ! This is also made up

```

+ Miscellaneous constants

```

LITERAL
CB         = ZX'1F'      ! Line/column bias in message

```

+ Terminal type definitions

Types VT05, VT52, and VT100 will be going away soon.

```

LITERAL
UNKNOWN    = 0,          ! Non-graphics or unknown type
VT05       = 1,          ! VT05 series terminal (OBSOLETE)
VT52       = 2,          ! VT5x series terminal (OBSOLETE)
VT100      = 3,          ! VT100 series terminal (OBSOLETE)
VTFOREIGN  = 4,          ! Foreign terminal (FT1-8)
HARDCOPY   = 5,          ! Hardcopy device
VTTERMTABLE = 6;         ! Terminal support is via TERMTABLE

```

+ VT05 Codes (OBSOLETE)

LITERAL

VT05_SC	= XX'0E'	Set cursor position
VT05_HOME	= XX'1D'	Set cursor to home
VT05_CUP	= XX'1A'	Cursor up
VT05_EOL	= XX'1E'	Erase to end of line
VT05_EOS	= XX'1F'	Erase to end of screen

+

VT52 Codes (OBSOLETE)

LITERAL

VT52_SC	= XX'59'	Set cursor position
VT52_HOME	= XX'4B'	Set cursor to home
VT52_DWN	= XX'49'	Down scroll
VT52_EOS	= XX'4A'	Erase to end of screen
VT52_EOL	= XX'4B'	Erase to end of line

+

VT100 Codes (OBSOLETE)

LITERAL

VT100_SC	= XX'66'	Set cursor position
VT100_DWN	= XX'4D'	Down scroll
VT100_EOS	= XX'4A'	Erase to end of screen
VT100_EOL	= XX'4B'	Erase to end of line
VT100_SGR	= XX'5D'	Select graphic rendition
VT100_SM	= XX'72'	Set scrolling region

0355

**DIGITAL
CONFIDE**